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| Application Number | | |
| Filing Date | | |
| First Named Inventor | Wayne R. DANNELS | |
| Art Unit | | |
| Examiner Name | | |
| Attorney Docket Number | PHUS040152US2 | |

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| | 1 | 5166620 | | 1992-11-24 | Panosh | all |
| | 2 | 5923168 | | 1999-07-13 | Zhou, et al. | all |
| | 3 | 6229309 | B1 | 2001-05-08 | Aldefeld | all |
| | 4 | 6509735 | B2 | 2003-01-21 | Mueller, et al. | all |
| | 5 | 6515478 | B1 | 2003-02-04 | Wicklow, et al. | all |
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|--------------------|---------|---|--------------------------|
| | 1 | DE GRAAF, R.A., et al.; Dynamic Shim Updating (DSU) for Multislice Signal Acquisition; 2003; Magnetic Resonance in Medicine; 49:409-416. | <input type="checkbox"/> |
| | 2 | GRUETTER, R.; Automatic, Localized in Vivo Adjustment of All First-and Second-Order Shim Coils; 1993; Magnetic Resonance in Medicine; 29(6):804-811. | <input type="checkbox"/> |
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- See attached certification statement.
- Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
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SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

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| Signature | /Thomas M. Lundin/ | Date (YYYY-MM-DD) | 2006-09-13 |
| Name/Print | Thomas M. Lundin | Registration Number | 48979 |

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